# MATERIAL SAFETY DATA SHEET

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Para-Chem®, PO Box 127, Simpsonville, SC 29681 24 Hour Emergency Telephone: (864) 967-7691

# SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: MULTI-PURPOSE FLOOR COVERING ADHESIVE

CHEMICAL FAMILY: Water Base Adhesive

# SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

CAS

% by

Chemical Name

Number

Weight

ACGIH TLV

OSHA PEL

Not hazardous as defined by OSHA 29 CFR 1910.1200.

## SECTION 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause slight irritation.

SKIN CONTACT: No effect known.

INGESTION: Not likely to occur. If swallowed, no side effects known.

INHALATION: No effect known.

CHRONIC: None known.

CARCINOGENICITY: This product contains no ingredient listed as a carcinogen by IARC, NTP,

or OSHA.

## SECTION 4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.

SKIN CONTACT: Wash with soap and water. INGESTION: Induce vomiting, contact a physician,

# SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (°)F: None.

LOWER FLAMMABLE LIMIT: None. UPPER FLAMMABLE LIMIT: None.

FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.

EXTINGUISHING MEDIA: Water fog, CO2, dry chemical, and chemical foam.

DECOMPOSITION PRODUCTS: Dried material may produce CO, CO2, H2O, N2O, and other products

from the burning of aromatic hydrocarbons. See Section II.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dispense sand, sawdust, or vermiculite. Collect and place in waste container. Wash area thoroughly with water.

### SECTION 7. HANDLING AND STORAGE

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.)

Keep out of the reach of children. STORAGE: Store above 40°F.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear splash goggles if contact with material is likely.

SKIN PROTECTION: Wear gloves goggles if contact with material is likely.

RESPIRATORY PROTECTION: Not normally required with good ventilation.

ENGINEERING CONTROLS: Normal room ventilation.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (°F): 212

SPECIFIC GRAVITY (WATER = 1): 1.2

VAPOR PRESSURE: Same as water.

VAPOR DENSITY(air=1): Same as water.

% VOLATILE BY WEIGHT: 43

pH: 9.6

APPEARANCE AND ODOR: Light straw colored paste.

GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF COATING: 0 (Based on no solvent.)

GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF MATERIAL: 0 (Based on no solvent.)

### SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

### SECTION 11. TOXICOLOGICAL INFORMATION

This product has been tested for toxicity (acute inhalation; acute dermal; skin irritation; oral) and has been found to be non-toxic as defined by The Federal Hazardous Substance Act, 16 CFR 1500.3.

SECTION 12. ECC	DLOGICAL INFO	RMATION			
No information avail	lable.				
SECTION 13. DIS	POSAL CONSIDE	RATIONS			
Disposed of in accor	dance with federal, s	tate and local	regulations.		
SECTION 14. TRA	NSPORT INFOR	MATION			<u>.</u>
Department Of Tran	ortation purpose, this sportation.		not designated as	a hazardous mater	ial by the U.S.
TSCA: All ingredien					
Immediate		Fire	Pressure	Reactivity	
[ X ]	l J	[ ]	[]	l J	
SECTION 16. OT	HER INFORMATI	ON			
HMIS RATINGS:	Health = 1 Reactivity = 0 rating scale: 0-Min	Pe	ammability = 1 rsonal Protective ht, 2=Moderate,		re

Para-Chem believes the statements, technical information and recommendations contained herein are reliable. They are given without warranty or guarantee of any kind, expressed or implied.

DATE ISSUED: July 1, 1993 PREPARED BY: B. L. Eudy